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(54) UREACARBOXYLIC ACID DERIVATIVE

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a medicinal agent effective as preventing and curing agent for diabetics, hyperlipemia, impaired glucose tolerance and the like, a hypoglycemic agent, a blood lipid depressing agent and an agent for reducing blood glucose and blood lipid.

SOLUTION: This ureacarboxylic acid derivative is a novel one expressed by general formula 1 [R1 expresses a cycloalkyl ring or a phenyl ring which may be substituted with halogens; R2 expresses H, a 1-15C straight chain or branched alkyl or an aralkyl which may be substituted with halogens on the phenyl ring; R3 expresses H or a lower alkyl; R4 expresses H, a lower alkyl, benzoyl, benzyl, a halogen, an amino which may be substituted or a single heterocycle; X expresses a single bond or O; Y expresses O or S; Z expresses CH2 or CH2-O-CH2; m expresses an integer of 0 or 1; n expresses 1-4 integer] or its pharmacologically allowable salt. Its application is also claimed.

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